

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE


[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)
IEEE Xplore®
RELEASE 1.8

 Welcome
United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)

Quick Links

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **23** of **1105713** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

amplifier and cascode and current source

Search

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 Pseudo-class-AB telescopic-cascode operational amplifier

Taherzadeh-Sani, M.; Lotfi, R.; Shoaeei, O.;

Electronics Letters, Volume: 40, Issue: 4, 19 Feb. 2004
Pages:219 - 221
[\[Abstract\]](#) [\[PDF Full-Text \(222 KB\)\]](#) IEEE JNL

2 A novel input differential pair for improved-linearity buffer and S/H amplifier design

Hadidi, K.; Temes, G.C.;

Circuits and Systems, 1994. ISCAS '94., 1994 IEEE International Symposium on, Volume: 5, 30 May-2 June 1994
Pages:93 - 96 vol.5
[\[Abstract\]](#) [\[PDF Full-Text \(240 KB\)\]](#) IEEE CNF

3 On the operation of cascode gain stages

Abidi, A.A.;

Solid-State Circuits, IEEE Journal of, Volume: 23, Issue: 6, Dec. 1988
Pages:1434 - 1437
[\[Abstract\]](#) [\[PDF Full-Text \(364 KB\)\]](#) IEEE JNL

4 A low voltage CMOS current source

Schmitt, D.; Fiez, T.S.;

Low Power Electronics and Design, 1997. Proceedings., 1997 International Symposium on, 18-20 Aug. 1997
Pages:110 - 113
[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) IEEE CNF

5 Large bandwidth BiCMOS operational amplifiers for SC-video-applications*Nebel, G.; Kleine, U.; Pfeiderer, H.J.;*

Circuits and Systems, 1994. ISCAS '94., 1994 IEEE International Symposium on , Volume: 5 , 30 May-2 June 1994

Pages:85 - 88 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) IEEE CNF

6 Teaching MOS integrated circuit amplifier design to undergraduates*Comer, D.J.; Comer, D.T.;*

Education, IEEE Transactions on , Volume: 44 , Issue: 3 , Aug. 2001

Pages:232 - 238

[\[Abstract\]](#) [\[PDF Full-Text \(104 KB\)\]](#) IEEE JNL

7 A very-high impedance, high-swing cascode stage for sub-micron ar VLSI*Tiiliharju, E.; Zarabadi, S.; Ismail, M.; Halonen, K.;*

Circuits and Devices Magazine, IEEE , Volume: 13 , Issue: 4 , July 1997

Pages:49 - 50

[\[Abstract\]](#) [\[PDF Full-Text \(852 KB\)\]](#) IEEE JNL

8 Large bandwidth BiCMOS operational amplifiers for SC video applica*Nebel, G.; Kleine, U.; Pfeiderer, H.-J.;*

Solid-State Circuits, IEEE Journal of , Volume: 31 , Issue: 6 , June 1996

Pages:828 - 834

[\[Abstract\]](#) [\[PDF Full-Text \(764 KB\)\]](#) IEEE JNL

9 A compact power-efficient 3 V CMOS rail-to-rail input/output operat amplifier for VLSI cell libraries*Hogervorst, R.; Tero, J.P.; Eschauzier, R.G.H.; Huijsing, J.H.;*

Solid-State Circuits, IEEE Journal of , Volume: 29 , Issue: 12 , Dec. 1994

Pages:1505 - 1513

[\[Abstract\]](#) [\[PDF Full-Text \(804 KB\)\]](#) IEEE JNL

10 MOS cascode-mirror biasing circuit operating at any current level w minimal output saturation voltage*Heim, P.; Jabri, M.A.;*

Electronics Letters , Volume: 31 , Issue: 9 , 27 April 1995

Pages:690 - 691

[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) IEE JNL

11 Test circuits for extracting sub-100nm MOSFET technology variatio with the MOSFET model HiSIM*Miura-Mattausch, A.; Matsumoto, S.; Mizoguchi, K.; Miyawaki, D.; Mattausch, Itoh, S.; Morikawa, K.;*

Microelectronic Test Structures, 2004. Proceedings. ICMTS '04. The Internatio

Conference on , 22-25 March 2004
Pages:267 - 272

[\[Abstract\]](#) [\[PDF Full-Text \(395 KB\)\]](#) [IEEE CNF](#)

12 An integrated current-controlled current source with programmable gain for charge amplifier applications

Stockinger, M.; Brasseur, G.; Kero, N.; Sauter, T.;

Instrumentation and Measurement Technology Conference, 1997. IMTC/97. Proceedings. 'Sensing, Processing, Networking'. IEEE , Volume: 2 , 19-21 March 1997

Pages:1154 - 1159 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(484 KB\)\]](#) [IEEE CNF](#)

13 A BiCMOS wideband operational amplifier with 900 MHz gain-bandwidth and 90 dB DC gain

Ehsanian, M.; Kaminska, B.;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World'. 1996 IEEE International Symposium on , Volume: 1 , 12-15 May 1996

Pages:171 - 174 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) [IEEE CNF](#)

14 A new architecture for rail-to-rail input constant-g/sub m/ CMOS operational transconductance amplifiers

Ahmadi, M.M.; Lotfi, R.; Sharif-Bakhtiar, M.;

Low Power Electronics and Design, 2003. ISLPED '03. Proceedings of the 2003 International Symposium on , 25-27 Aug. 2003

Pages:353 - 358

[\[Abstract\]](#) [\[PDF Full-Text \(651 KB\)\]](#) [IEEE CNF](#)

15 The opto-electronic high-frequency transconductor and circuit applications

Vanisri, T.; Toumazou, C.;

RF Design Scene, IEE Colloquium on , 15 Feb 1996

Pages:2/1 - 211

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

